PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as we	see Form PCT/ISA/220 Il as, where applicable, Itam 5 below.
P779PC00 nternational application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/DR2004/000410	11/06/2004	13/06/2003
pplicant	_1	
IDH HOLDING APS		
This international Search Report has be according to Article 18. A copy is being	en prepared by this international Searching Autransmitted to the international Bureau.	thority and is transmitted to the applicant
This International Search Report consist	ts of a total of <u>6</u> sheets.	
	y a copy of each prior art document cited in this	s report.
 Basis of the report With regard to the language, the language in which it was filed, u 	e international search was carried out on the ba niess otherwise indicated under this item.	sis of the international application in the
The internationa this Authority (R	ul search was carried out on the basis of a trans ule 23.1(b)).	lation of the international application furnished to
b. With regard to any nucle	cotide and/or amino acid sequence disclosed	in the International application, see Box No. I.
2. X Certain claims were fo	und Unsearchable (See Box II).	• •
3. Unity of Invention is la	cking (see Box III).	
4. With regard to the title,	•	
X the text is approved as s	submitted by the applicant.	
the text has been establi	ished by this Authority to read as follows:	
5. With regard to the abstract,		
	submitted by the applicant.	
the text has been establi may, within one month fr	ished, according to Rule 36.2(b), by this Author from the date of mailing of this international sear	ty as it appears in 80x No. IV. The applicant ch report, submit comments to this Authority.
6. With regards to the drawings,	·	
	published with the abstract is Figure No.	
as suggested by	•	roost a floure
· ·	nis Authority, because the applicant falled to sug als Authority, because this figure better characte	
	his Authority, because this righte better characte be published with the abstract.	91 100 11.10 17.10
b none of the lightes is to i	no banded and and declinate	

Ø 029

International application No. PCT/DK2004/000410

INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 24 and 25 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
The admitted beauty from the property property
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

→ GIFFORD KRASS

Ø 030

INTERNATIONAL SEARCH REPORT

International application No.

PCT/DK2004/000410

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

The invention relates to the use of saccharide, such as lactose for the preparation of a medicament for the treatment and/or prophylaxis of one or more symptoms caused by bacterial vaginosis, wherein the medicament comprises at least 20 percent by weight of saccharide, and wherein the medicament is substantially free from bacteria. Furthermore, the invention relates to a method for treating one or more symptoms associated with bacterial vaginosis, as well as a pharmaceutical composition comprising the saccharide.

Ø 031

International Application No

PCT/DK2004/000410

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/7016 A61K31/70 A61P15/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC $\frac{7}{100}$ A61K

Documentation scarched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data, BIOSIS, EMBASE, PAJ

C. DOCUME	ENTS CONSIDERED TO BE RELEVANT	
Calegory •	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 440 949 81 (ZENG ZHONGMING) 27 August 2002 (2002~08-27) cited in the application the whole document	1-29
X	US 3 860 707 A (WOOTTON LESLIE WILLIAM) 14 January 1975 (1975-01-14)	1,3,5, 7-9,13, 18,19, 24-26
	claims 1,4 column 2, line 50 — column 4, line 58	
	-/	

Further documents are listed in the continuation of box C.	Paleni lamily members are listed in annex.
Special categories of clied documents: 'A' document defining the general state of the art which is not considered to be of particular relevance. 'E' earlier document but published on or after the International filling date. 'L' document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified). 'O' document referring to an oral disclosure, use, exhibition or other means. 'P' document published prior to the international filling date but later than the priority date claimed.	 'T' later document published after the international filing date or priority date and not in conflict with the application but died to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '8' document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the informational search report
25 August 2004	02/09/2004
Name and nishing address of the ISA	Authorized officer
European Palent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Riqswijk Tet. (+31-70) 340-2040, Tx. 31 651 cpo лl, Fax: (+31-70) 340-3016	Langer, O

2

Ø 032

International Application No
PCT/DK2004/000410

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Debugal to state to
legory "	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	US 5 314 904 A (EGIDIO MARCHI ET AL) 24 May 1994 (1994-05-24)	1-13,16, 18,19, 22,24-27
	abstract column 1, paragraph 3 column 7, last paragraph - column 8,	
	paragraph 1 column 8, last paragraph table 5	
	example 10 claims 1-7	
	GB 681 105 A (TAMPAX INC) 15 October 1952 (1952-10-15) page 3; example 1	26,27
	AROUTCHEVA A ET AL: "Defense factors of vaginal lactobacilli."	1-29
	AMÉRICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY. AUG 2001, vol. 185, no. 2, August 2001 (2001-08),	
	pages 375-379, XP008034568 ISSN: 0002-9378 the whole document	
	•	
	•	
	•	

84 HOIBERG A/S INTERNATIONAL SEARCH HEPOHT

Information on patent family members

→ GIFFORD KRASS

2033

International Application No
PCT/DK2004/000410

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6440949	B1	27-08-2002	AU	1223099 A	15-06-1999
			ΑU	1223199 A	15-06-1999
			WO	9926635 A1	03-06-1999
			, WO	9926636 A1	03-06-1999
			CN	1120000 B	03-09-2003
			CN	1120001 B	03-09-2003
			EP	1072268 Al	31-01-2001
			EΡ	1072269 A1	31-01-2001
			บร	6632796 B1	14-10-2003
US 3860707	Α	14-01-1975	GB	1390803 A	16-04-1975
US 5314904	Α	24-05-1994	IT	1253711 B	23-08-1995
			AT	130510 T	15-12-1995
			CA	2073601 A1	18-06 - 1993
•			DE	69206245 D1	04-01-1996
			DE	69206245 T2	02-05-1996
		•	DK	547294 T3	18-12-1995
			EP	0547294 Al	23-06-1993
			ES	2081531 T3	01-03-1996
			GR	3018205 T3	29-02-1996
			JP	2834951 B2	14-12-1998
			JP	5255085 A	05-10-1993
,			KR	149519 B1	15-10-1998
			MX	9204132 A1	01-08-1993
			US	6140355 A	31-10-2000
GB 681105	A	15-10-1952	NONE		